MATERIAL SAFETY DATA SHEET

MAILIMAL SALLII DATA SHLLI		
MANUFACTURER'S NAME		
T.R. INDI	USTRIES	
STREET ADDRESS		
11022 VULC	AN STREET	
CITY, STATE AND ZIP CODE		
SOUTH GATE, CALI	FORNIA 90280-0893	
EMERGENCY PHONE NUMBER (24 Hours):		
Transportation Emergencies Call: CHEMTREC Health Emergencies Call: Los Angeles P	(800) 424-9300 International: 202-483-7616 Poison Information Center (800) 876-4766	
PRODUCT: AC-12 APPLIANCE CLEANER AEROSOL	WARNING: This compound may cause burns and irritation of the eyes, and is a severe skin irritant. Prolonged exposure may cause skin burns and lacerations. Inhalation may cause burns and/or perforation of the gastrointestinal tract. KEEP OUT OF THE REACH OF CHILDREN.	
	FOR INDUSTRIAL/PROFESSIONAL USE ONLY	
DOT (Proper Shipping Name) ORM-D Consumer Commodity HAZARD RATING NFPA 0-LEAST FIRE - 0 1-SLIGHT TOXICITY3 2-MODERATE REACTIVITY0 3-HIGH SPECIAL 4-EXTREME	IMO/IMDG (PROPER SHIPPING NAME) NOT REQUIRED MARINE POLLUTANT - NO STOWAGE AND SEGREGATION - N/A	

SECTION I INGREDIENTS				
PRODUCT	CAS#	TLV	PERCENTAGES	
GLYCOLIC ACID	79-14-1	N/E	62-8 - 65.7	
METHOXYACETIC ACID	625-45-6	N/E	0.5 - 2.0	
DIGLYCOLIC ACID	110-99-6	N/E	0.4 - 1.2	
WATER	7732-18-5	N/E	30.0	

A, Osha []	B, ACGII []	C, See Section III []	D, Other []	Cal Osha []
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Section II.. EMERGENCY AND FIRST AID PROCEDURES

EMERGENCY: Transportation Call: CHEMTREC (800) 424-9300 International: 202-483-7616

Have a physician call: LOS ANGELES POISON INFORMATION CENTER(24 Hrs.) (800) 876-4766

EYE CONTACT	Gently flush with large quantities of water for at least 15 minutes. Seek medical attention immediately.
SKIN CONTACT	Remove any contaminated clothing. Wash with soap and large quantities of water. Seek medical attention if irritated.
INHALATION	If breathing difficulties, dizziness, or light-headedness occur when working in areas with high vapor concentration, move to outside air immediately. If breathing stops, begin artificial respiration and seek immediate medical attention.
INGESTION	If this product is swallowed, seek medical attention immediately. DO NOT induce vomiting unless directed by a physician.

	Section III PHYSIOLOGICAL EFFECTS AND HEALTH INFORMATION
EYE EFFECTS	This product may be an eye irritant.
SKIN EFFECTS	Prolonged skin contact may result in irritation and/or Dermatitis.
SYSTEMIC EFFECTS	Various studies have shown a possible association with exposure to this product and the following:
CARCINOGEN:	NTP IARC MONOGRAPHS OSHA
NONE KN	IOWN

	SECTION IV SPECIAL PROTECTION INFORMATION
RESPIRATORY PROTECTION (Specify Type)	The use of respiratory protection depends on vapor concentration of the time-weighted TLV. Use a respirator/gas mask with appropriate cartridges and canister (NIOSH approved, if available), or supplied air equipment, depending on airborne concentration.
VENTILATION	If general mechanical ventilation proves inadequate to maintain safe vapor concentrations, supplemental local exhaust may be required. Other special precautions, such as respiratory protection, may be required if vapor concentrations cannot be reduced to below the TLV by ventilation.
EYE PROTECTION	Safety glasses and/or face shields are recommended.
PROTECTIVE GLOVES	The use of heavy rubber gloves is advised to prevent skin irritation and absorption.
OTHER PROTECTIVE EQUIPMENT	Impermeable aprons, availability of eye washes and safety are recommended.

	SECTION V REACTIVITY DATA		
STABILITY	Stable Conditions to avoid:		
INCOMPATIBILITY (Materials to avoid)	This product is incompatible with strong oxidizing agents, strong acids, or bases, and selected amines.		
HAZARDOUS DECOMPOSITION PRODUCTS	Thermal decomposition in the presence of air may yield carbon monoxide and/or carbon dioxide.		
HAZARDOUS POLYMERIZATION	Will Not Occur		

SECTION VI SPILL OR LEAK PROCEDURES			
НІС	HIGHWAY OR RAILWAY SPILLS - CALL CHEMTREC (800) 424-9300		
PRECAUTIONS IN CASE OF RELEASE OR SPILL	Stay upwind and away from spill unless wearing appropriate protective equipment. Stop and/or contain spill if it can be done safely. Keep all sources of ignition away.		
WASTE DISPOSAL METHOD	Dispose of product in accordance with applicable local, county, state and Federal regulations.		

SECTION VII STORAGE AND SPECIAL PRECAUTIONS		
HANDLING AND STORING PRECAUTIONS	Keep product containers cool, dry and away from sources of ignition. Use and store with adequate ventilation.	
OTHER PRECAUTIONS	Personnel should avoid inhalation of vapors. Should contact be made, remove saturated clothing and flush with water.	

SECTION VIII FIRE AND EXPLOSION HAZARD DATA			
DOT FLAMMABILITY CLASSIFICATION	Flash Point Range: WILL NOT BURN		
EXTINGUISHING MEDIA	Use Foam, CO ₂ or dry chemical fire fighting apparatus.		
UNUSUAL FIRE & EXPLOSION HAZARDS	Keep work areas free of hot metal surfaces and other sources of ignition.		
HAZARDOUS POLYMERIZATION	The use of self-contained breathing apparatus is recommended for fire fighters. Avoid spreading burning liquid with water. Contact Fire Dept. immediately.		

SECTION IX PHYSICAL DATA			
BOILING POINT RANGE OVER 300° F			
Vapor Density: (AIR=1): N/A	V.O.C. N/A		
EVAPORATION RATE: N-BU ACETATE=1: NIL	Percent Volatile:	Solubility in water: COMPLETE	
SPECIFIC GRAVITY: Water=1: .77	Weight Per Gallon: 8.2 LE	BS	
APPEARANCE AND ODOR: WHITE FOAMY WITH MILD ORDOR LIKE COUNTRY GARDEN			

SECTION X DOCUMENTARY INFORMATION					
Product Code:	AC-12	Issue date:	June 04	Prepared By: Fred Smith	

All information appearing herein is based upon data obtained from the manufacturer and/or recognized technical sources. While the information is believed to be accurate, we make no representations as to its accuracy or sufficiency. Conditions of use are beyond our control and therefore users are responsible to verify this data under their own operating conditions to determine whether the product is suitable for their particular purposes and they assume all risks of their use, handling, and disposal of the product, or from the publication of use of, or reliance upon, information contained herein. This information relates only to the product designated herein, and does not relate to its use in combination with any other material or in any other process.